



PATENT ABSTRACTS OF JAPAN

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KAWATAKE YOSHIO****(54) MANUFACTURE OF ROCKER ARM****(57) Abstract:**

PROBLEM TO BE SOLVED: To provide the manufacture of a rocker arm wherein production efficiency is improved, cost is reduced, and a shaft fixing hole fixing a roller supporting shaft by sufficient retaining force can be formed with high positioning accuracy.

SOLUTION: In this manufacture of a rocker arm, after a rocker arm main body 11 equipped with a pair of both side walls 21 arranged in parallel and connecting walls to connect these both side walls 21 to each other is manufactured by executing outside diameter punching and folding to a metallic plate, the both side walls 21 of the rocker arm main body 11 are punched out by a boring punch so as to form a lower hole 26 and a shaving punch is driven in the lower hole 26 so as to finish a hole inner surface, thereby a roller supporting shaft fixing hole 28 can be formed.

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